Company Tracking Number: MNLIC MSRC 2008 AR

TOI: MS06 Medicare Supplement - Other Sub-TOI: MS06.000 Medicare Supplement - Other

Product Name: MEDICARE SUPPLEMENT REFUND CALCULATIONS

Project Name/Number: MNLIC MSRC 2008 AR/2008 MSRC

Filing at a Glance

Company: Marquette National Life Insurance Company

Product Name: MEDICARE SUPPLEMENT SERFF Tr Num: UNAM-126129710 State: ArkansasLH

REFUND CALCULATIONS

TOI: MS06 Medicare Supplement - Other SERFF Status: Closed State Tr Num: 42237
Sub-TOI: MS06.000 Medicare Supplement - Co Tr Num: MNLIC MSRC 2008 ARState Status: Filed-Closed

Other

Filing Type: Rate Co Status: Reviewer(s): Stephanie Fowler

Authors: Carmen Boyd, Trudi Disposition Date: 05/13/2009

Goldenberg

Date Submitted: 04/28/2009 Disposition Status: Accepted For

Informational Purposes Implementation Date:

Implementation Date Requested:

State Filing Description:

General Information

Project Name: MNLIC MSRC 2008 AR Status of Filing in Domicile:

Project Number: 2008 MSRC

Requested Filing Mode: Informational

Explanation for Combination/Other:

Submission Type: New Submission

Date Approved in Domicile:

Domicile Status Comments:

Market Type: Individual

Group Market Size:

Overall Rate Impact:

Filing Status Changed: 05/13/2009 Explanation for Other Group Market Type:

State Status Changed: 05/13/2009

Deemer Date: Corresponding Filing Tracking Number: MNLIC

MSRC 2008 AR

Group Market Type:

Filing Description:

INFORMATIONAL FILING

Marquette National Life Insurance Company

NAIC # 71072

Medicare Supplement Refund Calculations - Filing for Calendar-Year 2008

Company Tracking Number: MNLIC MSRC 2008 AR

TOI: MS06 Medicare Supplement - Other Sub-TOI: MS06.000 Medicare Supplement - Other

Product Name: MEDICARE SUPPLEMENT REFUND CALCULATIONS

Project Name/Number: MNLIC MSRC 2008 AR/2008 MSRC

Please find enclosed the required Medicare Supplement Refund Calculation information for calendar year 2008, forms MMSA-06 and MMSA-S-06.

If you have any questions, please contact me at 1-800-538-1053, ext. 8278, by email at tgoldenberg@uafc.com or by fax at 407-995-8023.

Company and Contact

Filing Contact Information

Trudi Goldenberg, tgoldenberg@uafc.com
P.O. Box 958465 (407) 628-1776 [Phone]

Lake Mary, FL 32795-8465

Filing Company Information

Marquette National Life Insurance Company CoCode: 71072 State of Domicile: Texas

1001 Heathrow Park Lane Group Code: 953 Company Type:

Suite 5001

Lake Mary, FL 32746 Group Name: State ID Number:

(407) 995-8000 ext. [Phone] FEIN Number: 36-2641398

Filing Fees

Fee Required? No Retaliatory? No

Fee Explanation:

Per Company: No

COMPANY AMOUNT DATE PROCESSED TRANSACTION #

Marquette National Life Insurance Company \$0.00 04/28/2009

Company Tracking Number: MNLIC MSRC 2008 AR

TOI: MS06 Medicare Supplement - Other Sub-TOI: MS06.000 Medicare Supplement - Other

Product Name: MEDICARE SUPPLEMENT REFUND CALCULATIONS

Project Name/Number: MNLIC MSRC 2008 AR/2008 MSRC

Correspondence Summary

Dispositions

Status Created By		Created On	Date Submitted	
Accepted F	For Stephanie Fowler	05/13/2009	05/13/2009	
Information	nal			
Purposes				

Company Tracking Number: MNLIC MSRC 2008 AR

TOI: MS06 Medicare Supplement - Other Sub-TOI: MS06.000 Medicare Supplement - Other

Product Name: MEDICARE SUPPLEMENT REFUND CALCULATIONS

Project Name/Number: MNLIC MSRC 2008 AR/2008 MSRC

Disposition

Disposition Date: 05/13/2009

Implementation Date:

Status: Accepted For Informational Purposes

Comment:

Rate data does NOT apply to filing.

Company Tracking Number: MNLIC MSRC 2008 AR

TOI: MS06 Medicare Supplement - Other Sub-TOI: MS06.000 Medicare Supplement - Other

Product Name: MEDICARE SUPPLEMENT REFUND CALCULATIONS

Project Name/Number: MNLIC MSRC 2008 AR/2008 MSRC

Item Type Item Name Item Status Public Access

Supporting Document Health - Actuarial Justification Accepted for No

Informational Purposes

Supporting DocumentReporting FormsAccepted forNo

Informational Purposes

Company Tracking Number: MNLIC MSRC 2008 AR

TOI: MS06 Medicare Supplement - Other Sub-TOI: MS06.000 Medicare Supplement - Other

Product Name: MEDICARE SUPPLEMENT REFUND CALCULATIONS

Project Name/Number: MNLIC MSRC 2008 AR/2008 MSRC

Rate Information

Rate data does NOT apply to filing.

Company Tracking Number: MNLIC MSRC 2008 AR

TOI: MS06 Medicare Supplement - Other Sub-TOI: MS06.000 Medicare Supplement - Other

Product Name: MEDICARE SUPPLEMENT REFUND CALCULATIONS

Project Name/Number: MNLIC MSRC 2008 AR/2008 MSRC

Supporting Document Schedules

Review Status:

Bypassed -Name: Health - Actuarial Justification Accepted for Informational 05/13/2009

Purposes

Bypass Reason: N/A – INFORMATIONAL FILING - MEDICARE SUPPLEMENT REFUND CALCULATIONS

Comments:

Review Status:

Satisfied -Name: Reporting Forms Accepted for Informational 05/13/2009

Purposes

Comments:

2008 MEDICARE SUPPLEMENT REFUND CALCULATIONS

Attachment:

MNLIC AR Rpt 2009.pdf

Type Individual

SMSBP

Standardized Plan D

For the State of

Arkansas

Company Name Marquette National Life Insurance Company NAIC Group Code 0953

NAIC Company Code 71072 Telephone (407) 628-1776 x8438

-	•						or only or an access	
Person	Completing	this Exhibit:	Lisa M. Parl	ker ASA,	MAAA	Title:	Consulting Actuary	

	Earned			Cumulative				Cumulative		
Year	Premium	Factor	(b)x(c)	Loss Ratio	(d)x(e)	Factor	(b)x(g)	Loss Ratio	(h)x(i)	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(o)
2006	\$900	2.770	\$2,493	0.442	\$1,102	0.0000	\$0	0.000	\$0	0.40
2005	\$1,221	4.175	\$5,098	0.493	\$2,513	0.0000	\$0	0.000	\$0	0.55
2004	\$0	4.175	\$0	0.493	\$0	1.1940	\$0	0.659	\$0	0.65
2003	\$0	4.175	\$0	0.493	\$0	2.2450	\$0	0.669	\$0	0.67
2002	\$0	4.175	\$0	0.493	\$0	3.1700	\$0	0.678	\$0	0.69
2001	\$0	4.175	\$0	0.493	\$0	3.9980	\$0	0.686	\$0	0.71
2000	\$0	4.175	\$0	0.493	\$0	4.7540	\$0	0.695	\$0	0.73
1999	\$0	4.175	\$0	0.493	\$0	5.4450	\$0	0.702	\$0	0.75
1998	\$0	4.175	\$0	0.493	\$0	6.0750	\$0	0.708	\$0	0.76
1997	\$0	4.175	\$0	0.493	\$0	6.6500	\$0	0.713	\$0	0.76
1996	\$0	4.175	\$0	0.493	\$0	7.1760	\$0	0.717	\$0	0.76
1995	\$0	4.175	\$0	0.493	\$0	7.6550	\$0	0.720	\$0	0.77
1994	\$0	4.175	\$0	0.493	\$0	8.0930	\$0	0.723	\$0	0.77
1993	\$0	4.175	\$0	0.493	\$0	8.4930	\$0	0.725	\$0	0.77
1992	\$0	4.175	\$0	0.493	\$0	8.6840	\$0	0.725	\$0	0.77
Totals:		(k:)	\$7,592	(l:)	\$3,615	(m:)	\$0	(n:)	\$0	
Benc	hmark Ratio	Since Inc	eption	(l+n)/(k+m):	0.476	· · · · · · · · · · · · · · · · · · ·				******

Medicare Supplement Refund C	alculation Form	
	Earned	Incurred
Line	Premium (x)	Claims (y)
Current Year's Experience		
a. Total	\$999	\$8,21
b. current year's issues	\$O	\$0
c. Net	\$999	\$8,21
Past Years' Experience	\$3,931	\$5,43
3. Total Experience	\$4,930	\$13,64
Refunds last year	\$O	•
5. Previous Refunds Since Inception	\$ 0	
Refunds since Inception	\$ 0	
7. Benchmark Ratio since Inception	0.476	
8. Experienced Ratio Since Inception	2.768	
9. Life Years Exposed Since Inception	4	
10. Tolerance Permitted	No Credibility	
11. Adjustment to Incurred Claims for Credibility	No Credibility	
12. Adjusted Incurred Claims for Credibility	,	
13. Refund	No Credibility	

Kisa M. Parker	Consulting Actuary
Signature	Title
Lisa M. Parker ASA, MAAA	4/20/2009
Name	Date

2008

Type Individual

SMSBP

Standardized Plan F

For the State of

Arkansas

Company Name Marquette National Life Insurance Company NAIC Group Code 0953

NAIC Company Code_71072 Telephone (407) 628-1776 x8438

Person Completing this Exhibit: Lisa M. Parker ASA, MAAA Title: Consulting Actuary

	Earned			Cumulative				Cumulative		
Year	Premium	Factor	(b)x(c)	Loss Ratio	(d)x(e)	Factor	(b)x(g)	Loss Ratio	(h)x(i)	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(o)
2006	\$73,806	2.770	\$204,443	0.442	\$90,364	0.0000	\$0	0.000	\$Ó	0.40
2005	\$24,351	4.175	\$101,663	0.493	\$50,120	0.0000	\$0	0.000	\$0	0.55
2004	\$0	4.175	\$0	0.493	\$0	1.1940	\$0	0.659	\$0	0.65
2003	\$0	4.175	\$0	0.493	\$0	2.2450	\$0	0.669	\$0	0.67
2002	\$0	4.175	\$0	0.493	\$0	3.1700	\$0	0.678	\$0	0.69
2001	\$0	4.175	\$0	0.493	\$0	3.9980	\$0	0.686	\$0	0.71
2000	\$0	4.175	\$0	0.493	\$0	4.7540	\$0	0.695	\$0	0.73
1999	\$0	4.175	\$0	0.493	\$0	5.4450	\$0	0.702	\$0	0.75
1998	\$0	4.175	\$0	0.493	\$0	6.0750	\$0	0.708	\$0	0.76
1997	\$0	4.175	\$0	0.493	\$0	6.6500	\$0	0.713	\$0	0.76
1996	\$0	4.175	\$0	0.493	\$0	7.1760	\$0	0.717	\$0	0.76
1995	\$0	4.175	\$0	0.493	\$0	7.6550	\$0	0.720	\$0	0.77
1994	\$0	4.175	\$0	0.493	\$0	8.0930	\$0	0.723	\$0	0.77
1993	\$0	4.175	\$0	0.493	\$0	8.4930	\$0	0.725	\$0	0.77
1992	\$0	4.175	\$0	0.493	\$0	8.6840	\$0	0.725	\$0	0.77
Totals:		(k:)	\$306,107	(1:)	\$140,484	(m:)	\$0	(n:)	\$0	
Benc	hmark Ratio	Since Inc	eption	(l+n)/(k+m):	0.459					

Medicare Supplement Refund C	alculation Form	
	Earned	Incurred
Line	Premium (x)	Claims (y)
1. Current Year's Experience		
a. Total	\$183,871	\$173,859
b. current year's issues	\$50,512	\$24,911
c. Net	\$133,359	\$148,948
Past Years' Experience	\$150,317	\$96,092
3. Total Experience	\$283,675	\$245,039
Refunds last year	\$0	• •
Previous Refunds Since Inception	\$0	
Refunds since Inception	\$0	
7. Benchmark Ratio since Inception	0.459	
Experienced Ratio Since Inception	0.864	
Life Years Exposed Since Inception	133	
10. Tolerance Permitted	No Credibility	
11. Adjustment to Incurred Claims for Credibility	No Credibility	
12. Adjusted Incurred Claims for Credibility	,	
13. Refund	No Credibility	

Tisa M. Parker	Consulting Actuary
Signature	Title
Lisa M. Parker ASA, MAAA	4/20/2009
Name	Date

2008

Type Individual

SMSBP

Standardized Plan G

For the State of

Arkansas

Company Name Marquette National Life Insurance Company NAIC Group Code 0953 Person Completing this Exhibit: Lisa M. Parker ASA, MAAA Title: Consulting Actuary

NAIC Company Code 71072 Telephone (407) 628-1776 x8438

	Earned			Cumulative				Cumulative		
Year	Premium	Factor	(b)x(c)	Loss Ratio	(d)x(e)	Factor	(b)x(g)	Loss Ratio	(h)x(i)	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(o)
2006	\$2,446	2.770	\$6,776	0.442	\$2,995	0.0000	\$0	0.000	\$0	0.40
2005	\$508	4.175	\$2,121	0.493	\$1,046	0.0000	\$0	0.000	\$0	0.55
2004	\$0	4.175	\$0	0.493	\$0	1.1940	\$0	0.659	\$0	0.65
2003	\$0	4.175	\$0	0.493	\$0	2.2450	\$0	0.669	\$0	0.67
2002	\$0	4.175	\$0	0.493	\$0	3.1700	\$0	0.678	\$0	0.69
2001	\$0	4.175	\$0	0.493	\$0	3.9980	\$0	0.686	\$0	0.71
2000	\$0	4.175	. \$0	0.493	\$0	4.7540	\$0	0.695	\$0	0.73
1999	\$0	4.175	\$0	0.493	\$0	5.4450	\$0	0.702	\$0	0.75
1998	\$0	4.175	\$0	0.493	. \$0	6.0750	\$0	0.708	\$0	0.76
1997	\$0	4.175	\$0	0.493	\$0	6.6500	\$0	0.713	\$0	0.76
1996	\$0	4.175	\$0	0.493	\$0	7.1760	\$0	0.717	\$0	0.76
1995	\$0	4.175	\$0	0.493	\$0	7.6550	\$0	0.720	\$0	0.77
1994	\$0	4.175	\$0	0.493	\$0	8.0930	\$0	0.723	\$0	0.77
1993	\$0	4.175	\$0	0.493	\$0	8.4930	\$0	0.725	\$0	0.77
1992	\$0	4.175	\$0	0.493	\$0	8.6840	\$0	0.725	\$0	0.77
Totals:		(k:)	\$8,896	(l:)	\$4,040	(m:)	\$0	(n:)	\$0	
Benc	hmark Ratio	Since Inc	eption	(l+n)/(k+m);	0.454					

Medicare Supplement Refund	Calculation Form	
	Earned	Incurred
Line	Premium (x)	Claims (y)
Current Year's Experience		
a. Total	\$23,607	\$8,145
b. current year's issues	\$16,201	\$4,376
c. Net	\$7,407	\$3,769
Past Years' Experience	\$4,313	\$1,987
3. Total Experience	\$11,719	\$5,756
4. Refunds last year	\$ 0	
5. Previous Refunds Since Inception	\$0	
Refunds since Inception	\$0	
7. Benchmark Ratio since Inception	0.454	
8. Experienced Ratio Since Inception	0.491	
Life Years Exposed Since Inception	7	
10. Tolerance Permitted	No Credibility	
11. Adjustment to Incurred Claims for Credibility	No Credibility	
12. Adjusted Incurred Claims for Credibility		
13. Refund	No Credibility	,

Kisa M. Parker	Consulting Actuary
Signature	Title
Lisa M. Parker ASA, MAAA	4/20/2009
Name	Data

SMSBP

Standardized Plan J

For the State of

2008 <u>Arkansas</u>

Company Name Marquette National Life Insurance Company NAIC Group Code 0953

Type Individual

NAIC Company Code 71072 Telephone (407) 628-1776 x8438

Person Completing this Exhibit: Lisa M. Parker ASA, MAAA Title: Consulting Actuary

	Earned			Cumulative				Cumulative		
Year	Premium	Factor	(b)x(c)	Loss Ratio	(d)x(e)	Factor	(b)x(g)	Loss Ratio	(h)x(i)	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(o)
2006	\$0	2.770	\$0	0.442	\$0	0.0000	\$0	0.000	\$0	0.40
2005	\$0	4.175	\$0	0.493	\$0	0.0000	\$0	0.000	\$0	0.55
2004	\$0	4.175	\$0	0.493	\$0	1.1940	\$0	0.659	\$0	0.65
2003	\$0	4.175	\$0	0.493	\$0	2.2450	\$0	0.669	\$0	0.67
2002	\$0	4.175	\$0	0.493	\$0	3.1700	\$0	0.678	\$0	0.69
2001	\$0	4.175	\$0	0.493	\$0	3.9980	\$0	0.686	\$0	0.71
2000	\$0	4.175	\$0	0.493	\$0	4.7540	\$0	0.695	\$0	0.73
1999	\$0	4.175	\$0	0.493	\$0	5.4450	\$0	0.702	\$0	0.75
1998	\$0	4.175	\$0	0.493	\$0	6.0750	\$0	0.708	\$0	0.76
1997	\$0	4.175	\$0	0.493	\$0	6.6500	\$0	0.713	\$0	0.76
1996	\$0	4.175	\$0	0.493	\$0	7.1760	\$0	0.717	\$0	0.76
1995	\$0	4.175	\$0	0.493	\$0	7.6550	\$0	0.720	\$0	0.77
1994	\$0	4.175	\$0	0.493	\$0	8.0930	\$0	0.723	\$0	0.77
1993	\$0	4.175	\$0	0.493	\$0	8.4930	\$0	0.725	\$0	0.77
1992	\$0	4.175	\$0	0.493	\$0	8.6840	\$0	0.725	\$0	0.77
Totals:		(k:)	\$0	(l:)	\$0	(m:)	\$0	(n:)	\$0	
Benc	hmark Ratio	Since Ince	eption	(l+n)/(k+m):	0.000	*****				

Medicare Supplement Refund C	alculation Form	
	Earned	Incurred
Line	Premium (x)	Claims (y)
Current Year's Experience		
a. Total	\$23,205	\$10,210
b. current year's issues	\$23,189	\$9,371
c. Net	\$17	\$839
2. Past Years' Experience	\$0	\$0
3. Total Experience	\$17	\$839
Refunds last year	\$ O	•
5. Previous Refunds Since Inception	\$0	
6. Refunds since Inception	\$0	
7. Benchmark Ratio since Inception	0.000	
8. Experienced Ratio Since Inception	50.756	
9. Life Years Exposed Since Inception	0	
10. Tolerance Permitted	No Credibility	
11. Adjustment to Incurred Claims for Credibility	No Credibility	
12. Adjusted Incurred Claims for Credibility	=	
13. Refund	No Credibility	

Traa m. Parker	Consulting Actuary	
Signature	Title	
Lisa M. Parker ASA, MAAA	4/20/2009	
Name	Data	

2008

Type Individual

SMSBP

Select Plan F

For the State of

<u>Arkansas</u>

Company Name Marquette National Life Insurance Company NAIC Group Code 0953

NAIC Company Code 71072

Person Completing this Exhibit: Lisa M. Parker ASA, MAAA Title: Consulting Actuary

Telephone (407) 628-1776 x8438

	Earned	-		Cumulative				Cumulative		
Year	Premium	Factor	(b)x(c)	Loss Ratio	(d)x(e)	Factor	(b)x(g)	Loss Ratio	(h)x(i)	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(o)
2006	\$2,398	2.770	\$6,642	0.442	\$2,936	0.0000	\$0	0.000	\$0	0.40
2005	\$0	4.175	\$0	0.493	\$0	0.0000	\$0	0.000	\$0	0.55
2004	\$0	4.175	\$0	0.493	\$0	1.1940	\$0	0.659	\$0	0.65
2003	\$0	4.175	\$0	0.493	\$0	2.2450	\$0	0.669	\$0	0.67
2002	\$0	4.175	\$0	0.493	\$0	3.1700	\$0	0.678	\$0	0.69
2001	\$0	4.175	\$ 0	0.493	\$0	3.9980	\$0	0.686	\$0	0.71
2000	\$0	4.175	\$0	0.493	\$0	4.7540	\$0	0.695	\$0	0.73
1999	\$0	4.175	\$0	0.493	\$0	5.4450	\$0	0.702	\$0	0.75
1998	\$0	4.175	\$0 [°]	0.493	\$0	6.0750	\$0	0.708	\$0	0.76
1997	\$0	4.175	\$0	0.493	\$0	6.6500	\$0	0.713	\$0	0.76
1996	\$0	4.175	\$0	0.493	\$0	7.1760	\$0	0.717	\$0	0.76
1995	\$0	4.175	\$0	0.493	\$0	7.6550	\$0	0.720	\$0	0.77
1994	\$0	4.175	\$0	0.493	\$0	8.0930	\$0	0.723	\$0	0.77
1993	\$0	4.175	\$0	0.493	\$0	8.4930	\$0	0.725	\$0	0.77
1992	\$0	4.175	\$0	0.493	\$0	8.6840	\$0	0.725	\$0	0.77
Totals:		(k:)	\$6,642	(l:)	\$2,936	(m:)	\$0	(n:)	\$0	
Benc	hmark Ratio	Since Inc	eption	(l+n)/(k+m):	0.442	`		3		

Medicare Supplement Refund C	alculation Form	,
	Earned	Incurred
Line	Premium (x)	Claims (y)
Current Year's Experience	. ,	
a. Total	\$4,426	\$1,408
b. current year's issues	\$0	\$0
c. Net	\$4,426	\$1,408
Past Years' Experience	\$2,398	\$0
3. Total Experience	\$6,824	\$1,408
Refunds last year	\$0	
5. Previous Refunds Since Inception	\$0	
6. Refunds since Inception	\$0	•
7. Benchmark Ratio since Inception	0.442	
Experienced Ratio Since Inception	0.206	
9. Life Years Exposed Since Inception	3	
10. Tolerance Permitted	No Credibility	
11. Adjustment to Incurred Claims for Credibility	No Credibility	
12. Adjusted Incurred Claims for Credibility	•	-
13. Refund	No Credibility	

Kisa M. Parker	Consulting Actuary		
Signature	Title		
Lisa M. Parker ASA, MAAA	4/20/2009		
Name	Dete		